

IN THE CLAIMS

Please rewrite claims 1, 4 as follows:

1. (Currently Amended) A mold device for injection molding of synthetic resin having a cavity surface alternately heated and cooled, comprising;

a bottoming portion for producing a bored portion of a molded product, provided on a parting surface of the ~~mold for producing a molded product having a bored portion~~; mold; and a vacant space provided in said bottoming portion for reducing a contact area.

2. (Original) The mold device for injection molding of synthetic resin according to claim 1, wherein said vacant space is connected to a gas vent.

B/ 3. (Original) A mold device for injection molding of synthetic resin having a cavity surface alternately heated and cooled, comprising;

a mold base,

a slide core provided in said mold base, and

a slide cavity block provided in said slide core;

said mold base, said slide core, and said slide cavity block being separately thermally controlled.

4. (Currently Amended) A The mold device for injection molding of synthetic resin ~~having a cavity surface alternately heated and cooled, comprising;~~

~~a mold base,~~

~~a slide core provided in said mold base,~~

~~a slide cavity block provided in said slide core, and~~

according to claim 3, further comprising guide rails and a central rail for guiding said slide core, wherein a clearance is provided between said slide core and said guide rails arranged on opposite sides of said slide core, and said central rail is arranged in the central position of said slide core.

B 5. (Previously Amended) The mold device for injection molding of synthetic resin according to claim 3, wherein said mold base and said slide cavity block are provided with heating and cooling channels for permitting heating medium and cooling medium to alternately and repeatedly flow therein.

6. (Previously Added) The mold device for injection molding of synthetic resin according to claim 4, wherein said mold base and said slide cavity block are provided with heating and cooling channels for permitting heating medium and cooling medium to alternately and repeatedly flow therein.
